

AGILENT TECHNOLOGIES, INC.
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Intellectual Property Administration
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ATTORNEY DOCKET NO. 10001757-1

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DEC 08 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Tucker et al.

Serial No.: 09/684,371

Examiner: Kim, David

Filing Date: October 5, 2000

Group Art Unit: 2577

Title: SYSTEM AND METHOD FOR OPTICAL HETERODYNE DETECTION OF AN OPTICAL SIGNAL
INCLUDING OPTICAL PRE-SELECTION THAT IS ADJUSTED TO ACCURATELY TRACK

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☐ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 7 | MINUS | 27 | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | 1 | MINUS | 3 | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + 360 | \$ 0 |
| EXTENSION FEE | 1 ST MONTH 120.00 <input type="checkbox"/> | 2 ND MONTH 450.00 <input type="checkbox"/> | 3 RD MONTH 1020.00 <input type="checkbox"/> | 4 TH MONTH 1580.00 <input type="checkbox"/> | | \$ 0 |
| | | | | | OTHER FEES | \$ 0 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Tucker et al.

By

Mark A. Wilson
Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: 12/8/2005

Telephone No. (925) 249-1300

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: 12/8/2005

Typed Name: Mark A. Wilson

Signature:

Attorney Docket No. 10001757-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Tucker et al.

Group Art Unit: 2577

Serial No.: 09/684,371

Examiner: Kim, David

Filed: October 5, 2000

For: SYSTEM AND METHOD FOR OPTICAL HETERODYNE DETECTION OF
AN OPTICAL SIGNAL INCLUDING OPTICAL PRE-SELECTION THAT IS
ADJUSTED TO ACCURATELY TRACK A LOCAL OSCILLATOR SIGNAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office action dated September 9, 2005, please amend the
above-identified application as follows:

The Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being
facsimile transmitted to the Patent and Trademark Office (571-273-8300) on the date shown below.

Date: 12-8-2005

Signed: Mark A. Wilson

Typed Name: Mark A. Wilson

Attorney Docket No. 10001757-1
Serial No. 09/684,371

Amendment and Response to Office Action